Koch, Kristine

John Toll <JohnT@windwardenv.com> From: Sent: Thursday, February 26, 2015 12:55 PM

To: Koch. Kristine: James McKenna

Jennifer Woronets; Carl Stivers; Amanda Shellenberger; Bob Wyatt; Sheldrake, Sean Cc:

Subject: RE: BERA GIS lavers

Attachments: 5909a Updated Benthic WOE with FPM LRM and PEC RM 2 to 7 LSM 20140415.zap

Hi Kristine. I renamed the zipped attachment as a .zap file. Please let me know if you still have trouble with it and I'll get someone more knowledgeable than me about these things to straighten it out. John

John Toll, Ph.D. Partner, Windward Environmental LLC 200 West Mercer Street, Suite 401 | Seattle, WA 98119 206.812.5433 (o) | 206.913.3292 (c) johnt@windwardenv.com | www.windwardenv.com

From: Koch, Kristine [mailto:Koch.Kristine@epa.gov]

Sent: Thursday, February 26, 2015 12:19 PM

To: James McKenna

Cc: Jennifer Woronets; John Toll; Carl Stivers; Amanda Shellenberger; Bob Wyatt; Sheldrake, Sean

Subject: RE: BERA GIS layers

Jim – It appears that your attachment was removed from the email. If it is a *.zip file, could you please change the extension to *.zap and resend. EPA cannot receive zip files from outside entities.

Thanks,

Kristine Koch Remedial Project Manager USEPA, Office of Environmental Cleanup

U. S. Environmental Protection Agency Region 10 1200 Sixth Avenue, Suite 900, M/S ECL-122 Seattle, Washington 98101-3140

(206)553-6705 (206)553-8581 (fax)

1-800-424-4372 extension 6705 (M-F, 8-4 Pacific Time, only)

From: James McKenna [mailto:jim.mckenna@verdantllc.com]

Sent: Thursday, February 26, 2015 8:45 AM

To: Koch, Kristine

Cc: Jennifer Woronets; John Toll (JohnT@windwardenv.com); Carl Stivers; Amanda Shellenberger; Bob Wyatt; Sheldrake,

Sean

Subject: RE: BERA GIS layers

Good morning Kristine. Per your request attached are the BERA GIS layers. If you have any questions or trouble opening the files please contact me or John Toll.

Jen is currently working on finding a time for a 30 to 60 minute conference call with me, you, and John to discuss the path forward for revising the appendix. The call will likely be sometime tomorrow (Friday) after 1:00pm.

Thanks,

Jim McKenna Verdant Solutions, LLC 5111 SE 41st Avenue Portland, Oregon 97202 Office: (503) 477-5593

Cell: (503) 309-1621

jim.mckenna@verdantllc.com

From: James McKenna [mailto:jim.mckenna@verdantllc.com]

Sent: Monday, February 23, 2015 1:49 PM

To: Koch, Kristine; Bob Wyatt

Cc: Jennifer Woronets; John Toll (JohnT@windwardenv.com); Carl Stivers; Amanda Shellenberger

Subject: RE: BERA GIS layers

Kristine,

We will coordinate with the LWG common consultants and get these to you as soon as practicable. I will contact you if we have any questions.

Thanks,

Jim McKenna Verdant Solutions, LLC 5111 SE 41st Avenue Portland, Oregon 97202 Office: (503) 477-5593

Cell: (503) 309-1621

jim.mckenna@verdantllc.com

From: Koch, Kristine [mailto:Koch.Kristine@epa.gov]

Sent: Monday, February 23, 2015 1:35 PM

To: James McKenna; Bob Wyatt (rjw@nwnatural.com)

Subject: BERA GIS layers

Jim and Bob - EPA requests the GIS layers used to prepare the 2013 BERA Maps 6-28a and 6-28b (Benthic Weight of Evidence) to support the FS. The Comprehensive Benthic Risk Areas will be overlain on these BERA maps as part of an appendix describing the derivation of these areas. These GIS layers did not appear to be available on LWG's Portland Harbor portal.

Thanks,

Kristine Koch Remedial Project Manager USEPA, Office of Environmental Cleanup U. S. Environmental Protection Agency Region 10 1200 Sixth Avenue, Suite 900, M/S ECL-122 Seattle, Washington 98101-3140

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